

BART Agreement Number: 6M8145

Approval Date: 05/03/21

Workplan No. B7-02- Portable Substation Storage - Added Scope for Retaining Walls & Larger Yard

2. SCOPE OF SERVICES

2.1 Geotechnical Field Surveys and Testing

The primary geotechnical concerns to be addressed in this investigation are as follows:

- Retaining wall along BART/Caltrans ROW limits;
- Retaining wall along entry/exit roadway to the site; and
- Pavement Structural Section.

Soil Investigation

The scope of work will involve drilling and sampling of the subsurface at multiple locations of the Project Site. The field investigation will include 4 mud-rotary soil borings and 3 Cone Penetration Testing (CPT) borings, as summarized in Table 1. Figure 1 shows the approximate locations of these borings, are subject to change based on accessibility and other site constraints. We assume that site access to the investigation points will be provided by BART and/or Caltrans prior to mobilization.

Prime: Jacobs

Subconsultant	Amount	DBE (Y/N)	SBE (Y/N)
RSE	\$19,947	Y	Y
YEI	\$33,159	Y	Y

Total Work Plan Value: \$ 315,608